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#### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 41942-05541

Total Pages in this Submission 72



#### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$288.00 **Total Claims** 36 - 20 = 16 \$18.00 Х Indep. Claims 4 \$84.00 \$84.00 - 3 = 1 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$750.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,122.00 A check in the amount of \$1,122.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-1419 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Robert B. Berube, Esq. Dated: August 21, 2003 MARSH FISCHMANN & BREYFOGLE LLP 3151 South Vaughn Way, Suite 411 Aurora, Colorado 80014 Atty. Reg. No.: 39,608

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#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	Alexandria, VA 22313-1450
Transmitted her invention entitle	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
CEPSTRAL	DOMAIN PULSE OXIMETRY
and invented by	
Alvin Mark 7	Гетту
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:
☐ Continuat	tion Divisional MacContinuation-in-part (CIP) of prior application No.: 10/371,658
Which is a:	
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:	
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are:	Application Elements
	Application Elements
1. 🛛 Filir	ng fee as calculated and transmitted as described below
2. 🛭 Spe	ecification having pages and including the following:
a. 🛚	Descriptive Title of the Invention
b. 🗵	Cross References to Related Applications (if applicable)
c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)
d. 🗆	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🛚	Background of the Invention
f. 🛚	Brief Summary of the Invention
g. 🗵	Brief Description of the Drawings (if filed)
h. 🛚	Detailed Description
i. 🛚	Claim(s) as Classified Below
j. 🛛	Abstract of the Disclosure
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3.	X	Dra	wing(s) (	when nece	ssary as pres	scribed by 3	35 US	SC 113)				
	a.		Formal		Number of	Sheets						
	b.	X	Informa	ıl	Number of	Sheets		19				
4.	X	Oat	h or Dec	laration								
	a.	X	Newly 6	executed (c	original or cop	y) 🗆	Un	executed				
	b.		Copy fr	om a prior	application (3	7 CFR 1.63	3(d))	(for continuatio	on/divisio	onal applic	ation only)	)
	c.		With Po	ower of Atto	orney 🗆	Without P	ower	of Attorney				
	d.		Signed	statement	<i>VENTOR(S)</i> attached dele 3(d)(2) and 1.	_	or(s) ı	named in the	prior a	pplication	١,	
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.	☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)											
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nuc	leotide a	and/or Amir	o Acid Seque	ence Submi	issior	n (if applicabl	le, all m	ust be in	cluded)	
	a.		Compu	ter Readab	le Form (CRI	=)						
	b.		Specific	cation Sequ	ence Listing	on:						
			i. 🗆	CD-ROM	or CD-R (2 c	opies); or						
			ii. 🗆	Paper								
	C.		Statem	ent(s) Verif	ying Identical	Paper and	Com	puter Reada	ıble Cop	ру		
					Accon	npanying A	Applic	cation Parts				
9.	X	Ass	ignment	Papers (cc	over sheet & d	document(s	;))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		Eng	English Translation Document (if applicable)									
12.		Info	rmation I	Disclosure	Statement/P	ΓΟ-1449		Copies of II	DS Cita	tions		
13.		Pre	liminary .	Amendmer	t							
14.	X	Ret	urn Rece	eipt Postcar	d (MPEP 503	3) (Should b	be sp	ecifically iten	nized)			
15.		Cer	tified Co <sub>l</sub>	py of Priorit	y Document(	s) (if foreigi	n prio	rity is claime	ed)			
16.	X	Certificate of Mailing										
			First Cla	ass 🛛	Express Mail	(Specify L	abel l	No.): <u>EV338</u>	034599	US		

**Application Elements (Continued)** 

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

CERTIFICATE OF M pplicant(s): Alvin Mark	AILING BY "EXPRESS Terry	MAIL" (37 CFR 1.10)	Docket No. 41942-05541	
Serial No. ' n/a	Filing Date August 21, 2003	Examiner n/a	Group Art Unit	
vention: CEPSTRAL D	OMAIN PULSE OXIMETRY			
I hereby certify that the f	ollowing correspondence:			
Transmittal Ltr (4 pgs); Declaration (3 pgs); and	CIP Patent App (42 pgs); 19 S Assignment (3 pgs)	theets of Informal Drws;		
		of correspondence)		
		ce "Express Mail Post Office to Ad		
CFR 1.10 in an envelop	e addressed to: Commission	er for Patents, P.O. Box 1450, Ale	exandria, VA 22313-14	
on	August 21, 2003 (Date)			
		Michelle L. Wy	SS	
	4	(Typed or Printed Name of Person Maili	<b>5</b> .	
		(Signature of Person Mailing Cor		
		EV338034599U ("Express Mail" Mailing Labe		
	Note: Each paper must ha	ave its own certificate of mailing.		